## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6406	455/426.1,432.1,434,435.2,435.3,515,525,461.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/15 14:16
12	167	455/426.1,432.1,434,435.2,435.3,515,525,461.ccls. and (roaming adj2 (list table))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/15 14:17
L3	37	(@rlad<"20020110" @ad<"20020110") and 2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/15 14:18
L4	2	"6195532".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/15 15:07
L5	72	455/426.1,432.1,434,435.2,435.3,515,525,461.ccls. and (roaming adj2 (list table)) and fail\$4	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/15 15:41

L6	14	(@rlad<"20020110" @ad<"20020110") and 5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/15 15:41
L7	71	(PRL (preferred adj roaming near1 (list table)) ) and (mobile wireless cellular)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/15 15:53
L8	13	(@rlad<"20020110" @ad<"20020110") and 7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/15 15:53
L9	4498	(PRL (preferred adj roaming near1 (list table)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/15 15:54
L10	10	(@rlad<"20020110" @ad<"20020110") and 1 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/15
S1	2	"20020123322"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 11:06
S2	1	2002-659551.NRAN.	DERWENT	OR	OFF	2004/09/04 10:17
<b>S3</b>	2	"20020137510"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/04 10:51

<b>S</b> 4	2	"20030129979"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 11:42
<b>S</b> 5	1842	prl	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/04 14:12
S6	9	prl and (prefer\$4 near1 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 16:45
S7	308	prl and (select\$4 near1 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/04 14:22
S8	16	((prefer\$4 adj roam\$4 adj list) prl) same (select\$4 near1 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/04 15:42
<b>S</b> 9	2	"20020193112"	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/04 14:26
S10	12	((prefer\$4 adj roam\$4 adj list) prl) same (identif\$4 near3 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/04 15:30

S11	20	((roam\$4 adj list) prl) same (identif\$4 near3 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/04 15:31
S12	26	((roam\$4 adj list) prl) same (select\$4 near1 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 17:23
S13	1842	((prefer\$4 adj roam\$4 adj list) prl)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/04 15:43
S14	1919	((roam\$4 adj list) prl)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/04 15:43
S15	127	((roam\$4 adj list))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/04 15:43
S16	8	(((roam\$4 adj list))) and (prefer\$4 near1 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/04 15:43
S17	19	"6148197".URPN.	USPAT	OR	ON	2004/09/04 15:46
S18	1895	((roaming adj list) prl)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/07 08:42

S19	199	((roaming adj list) prl).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/07 09:11
\$20	101	((roaming adj list))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/07 10:09
\$21	0	"preferred roaming list"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/07 10:10
S22	0	preferred roaming list'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/07 10:11
\$23	76	"preferred"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/07 10:13
\$24	0	roaming list" with "preferred"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/07 10:12
\$25	101	"roaming list"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/07 10:12

\$26	0	"preferred" same "roaming list"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/07 10:12
\$27	36790	(preferr\$4 desirable select\$4) adj system	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/07 10:15
\$28	20	((preferr\$4 desirable select\$4) adj system) and "roaming list"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/07 15:40
\$29	1923	455/432.1,450,435.2,450.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 18:43
S30	1483	455/450,435.2,450.ccls.	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/07 10:35
<b>S</b> 31	0	455/432.ccls.	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/07 10:35
<b>S32</b>	471	455/432.1.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/07 10:36

S33	31	455/450,435.2,450.cds. and 455/432.1.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/07
<b>S34</b>	4	"6697620"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/07 10:38
S35	8	("5497412"   "5610974"   "5862481"   "6002931"   "6125122"   "6259917"   "6298232"   "6473413").PN.	USPAT	OR	ON	2004/09/07 10:39
S36	2	"20020115432"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/07 15:41
S43	1	2002-659551.NRAN.	DERWENT	OR	ON	2005/04/05 10:17
S44	1	2003-662137.NRAN.	DERWENT	OR	ON	2005/04/05 10:27
S45	0	preferred near1 roaming adj2 list	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 11:43
S46	174	roaming adj2 list	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 12:59
S48	463	((roam\$4 adj list) prl) and (select\$4 near2 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 11:47

S49	76	(roam\$4 adj list) and (select\$4 near2 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 11:47
S50	14	S49 and @rlad<"20020110"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 18:44
<b>S</b> 51	16	S46 and @rlad<"20020110"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 13:00
S52	174	roaming adj2 list	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 14:36
S53	45	roaming adj2 table	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 13:00
S54	8	S53 and @rlad<"20020110"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 13:00
<b>S</b> 55	2	"5442806".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 14:37
S56	77	("5442806").URPN.	USPAT	OR	ON	2005/04/05 16:42

S57	2	"20020102973"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 16:53
S58	1	2002-674007.NRAN.	DERWENT	OR	ON	2005/04/05 16:50
<b>S</b> 59	2	"6466802".pn.	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 16:54
S60	2	("6466802").URPN.	USPAT	OR	ON	2005/04/05 17:22
S61	791	455/432.1,432.2,432.3.ccls.	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 17:23
S62	295	(roam\$4) same ((ident\$8 select\$4) near1 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 19:07
S63	69	S61 and S62	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 17:25
S64	40	("5790952").URPN.	USPAT	OR	ON	2005/04/05 18:58
S65	27	(prl) same ((ident\$8 select\$4) near1 system)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 19:14

S66	182	(prl)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 19:15
S67	9	(prl) same roam\$5	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 19:16
S68	182	(prl)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 19:17
S69	2	"6766169"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/06 08:44
S70	1	2003-556752.NRAN.	DERWENT	OR	ON	2005/04/06 08:42
S71	4	"9940746"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/06 08:47
S72	4	"9925137"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/06 08:51
S73	5	"9917475"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/06 09:01
S74	5	"9917475"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/06 09:02

S75	3	"6463298"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/06 09:03
S76	30	"0158190"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/06 09:05
S77	25	"158190"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/06 09:06
S78	2	"6766169"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/06 09:06
S79	15	("4112257"   "5261117"   "5586338"   "5613213"   "5629975"   "5754542"   "5870674"   "5915214"   "6003073"   "6029071"   "6085085"   "6201964"   "6282420"   "6493554"   "6684082").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 09:06
S80	44	("5915214").URPN.	USPAT	OR	ON	2005/04/06 10:00
S81	0	"Medica, Jr. et al"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/06 10:00
S82	3929	Medica	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/06 10:00

S83	8	Medica same louis	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/06 10:02
S84	3	"6625451"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/06 11:06
S85	2	"6587685".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/06 11:06
S86	5	************************************	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 11:14
S87	52	LA same MEDICA	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 11:14
S88	2	LA same MEDI CA and (roam\$4 near2 list)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 11:18
S89	2	LA same MEDICA and (roam\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 11:18

S90	4	LA same MEDICA and (system near2 selection)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 11:20
S91	34404	(system near2 selection)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 11:20
S92	3662	(system near1 selection).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 11:20
S93	21	(system near1 selection).ab. and sid	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 11:27
S94	292	(system near1 selection) and sid	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 11:28
S95	287	(system near1 selection) and sid and (roaming adjs (list table))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 11:53
S96	20	(PRL (roaming near1 list)) and (prefer\$4 near1 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 17:50

S97	2	"6587685".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 16:52
S98	2669	(PRL (roaming near1 list))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 17:42
S99	25	(PRL (roaming near1 list)) with prefer\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 17:43
S100	41	(PRL (roaming near1 list)) and (prefer\$4 near2 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 18:32
S101	314	(PRL (roaming near1 list)) and ((system near1 identi\$5) sid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 18:58
S102	94	(PRL (roaming near1 list)) same ((system near1 identi\$5) sid)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 18:36
S103	30	(PRL (roaming near1 list)) and (prefer\$4 near1 system)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 18:41

S104	3026	(PRL (preferred adj roaming near1 (list table)) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 18:42
S105	1939	(PRL (preferred adj roaming near1 (list table)) ) and (mobile wireless cellular)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 18:44
S106	47	455/432.1,450,435.2,450.cds. and S105	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 18:43
S107	1097	S105 and @rlad<"20020110"	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 10:12
S108	38	(PRL (preferred adj roaming near1 (list table)) ) and (mobile wireless cellular)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 08:50
S109	234	(PRL (preferred adj roaming near1 (list table)))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 10:12
S110	0	((preferred adj roaming near1 (list table)) )	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 08:53
S111	0	((prefer\$5 adj roaming near1 (list table)))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 08:54
S112	0	((prefer\$5 adj roam\$4 adj2 (list table)) )	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 08:54
S113	71	((roam\$4 adj2 (list table)) )	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 09:15

S114	0	ep0984226	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 09:16
S115	1	"'0984226"	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 09:16
S116	19	"948226"	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 09:18
S117	2	"20010055328"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 09:21
S118	1	1999-582391.NRAN.	DERWENT	OR	ON	2007/04/19 09:34
S119	8	"6434186"	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 09:37
S120	2	"6434186".pn.	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 10:07
S121	54	Dowling same Joseph	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 10:09

S122	205	(PRL (preferred adj roaming near1 (list table)) ).ab.	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 10:14
S123	0	S122 and @rlad<"20020110"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 10:13
S124	121	S122 and @ad<"20020110"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 10:19
S125	259	(PRL (preferred adj roaming near1 (list table)) ).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 10:18
S126	315	(PRL (roaming adj list)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 10:41
S127	158	S126 and @ad<"20020110"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 10:40
\$128	45	(PRL (roaming adj list)) and 455/432.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 10:21

S129	15	S126 and @ad< "20020110" and fail\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 10:42
S130	259	(PRL (roaming adj list)) same fail\$4	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 10:41
S131	33	S130 and @ad<"20020110" and fail\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 11:03
S132	2	"5999816".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 11:04
S133	62	("5999816").URPN.	USPAT	OR	ON	2007/04/19 11:14
S134	3	"20030087642"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 11:16
S135	3	"20030087642"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 15:00
S136	1	2003-557580.NRAN.	DERWENT	OR	ON	2007/09/24 16:17

S137	4	"7031717"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 16:19
S138	53	Mazzara same William	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 16:19
S139	23	S138 and list	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 09:51
S140	6	"6813494"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 09:51
S141	19	("4680785"   "5502759"   "5511111"   "5533096"   "5566235"   "5579375"   "5625681"   "5661792"   "5745852"   "5771283"   "5796806"   "5815810"   "5845211"   "5854836"   "5892821"   "5903636"   "5949867"   "6028921"   "6115599").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/25 10:10
S142	41	("6028921"). URPN.	USPAT	OR	ON	2007/09/25 10:18
S143	9	"6496691"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 10:41
S144	14	"5905958"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 11:03

S145	22	"6094574"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 11:16
S146	12	"6282416"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 11:24
S147	4	2001/0051534	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 11:25
S148	2	"20010051534"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:25
S149	10	"6373931"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:25
S150	34342	avoid near2 system	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 17:44
S151	16	avoid near2 system and (roaming adj2 (list table))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 18:50

S152	20	avoid\$5 near2 system and (roaming adj2 (list table))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 18:12
S153	23	avoid\$5 same (roaming adj2 (list table))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 18:13
S154	5	("6415148").URPN.	USPAT	OR	ON	2007/12/20 18:18
S155	3	(prefer\$4 near1 roaming adj2 (list table))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 18:52
S156	217	(prl) with roaming	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 18:52
S157	79	(prl) with roaming and (system adj (id ident\$7))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 18:54
S158	116	(prl) with roaming and (system adj (id ident\$7) (sid))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/26 10:11
S159	2	"20050113089"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/26 10:11

S160	1	1998-087333.NRAN.	DERWENT	OR	ON	2007/12/26 10:36
S161	14	"6195532"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/26 10:36
S162	1	1998-087333.NRAN.	DERWENT	OR	ON	2007/12/26 10:41
S163	1	1998-087333.NRAN.	DERWENT	OR	ON	2007/12/26 12:39
S164	9	"9801003"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/26 12:40
S165	8	<sup>"</sup> 951794"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/26 12:40
S166	1711	455/432.1-432.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/20 10:59
S167	17	"6195532"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/20 11:18
S168	1	("7027831").URPN.	USPAT	OR	ON	2008/06/20 12:03
S169	1581	455/432.1-432.3.ccls. and tim\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/20 12:05

S170	859	S169 and (@rlad<"20020110" @ad<"20020110")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/20 12:24
S171	78	S169 and (@rlad<"20020110" @ad<"20020110") and (sid (system near id)) and (list table)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ÖN	2008/06/20 12:25
S172	15	("4112257"   "5261117"   "5586338"   "5613213"   "5629975"   "5754542"   "5870674"   "5915214"   "6003073"   "6029071"   "6085085"   "6201964"   "6282420"   "6493554"   "6684082").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/20 13:00
S173	2266	schedu\$5 and (@rlad<"20020110" @ad<"20020110") and (sid (system near id)) and (list table)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/20 21:08
S174	265	schedu\$5 and (@rlad<"20020110" @ad<"20020110") and (sid (system near id)) same schedu\$6 and (list table)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/20 21:10
S175	2	schedu\$5 and (@rlad<"20020110" @ad<"20020110") and (sid (system near id)) same schedu\$6 and (list table) with roam\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/20 21:11
S176	149	("5159625").URPN.	USPAT	OR	ON	2008/06/20 21:19
S177	3632	((PRL) (preferred adj roaming near1 (list table)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 08:12

S178	51	((PRL) (preferred adj roaming near1 (list table))) same avoid\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 08:28
S179	2	"20030129979"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 08:34
S180	1	2003-662137.NRAN.	DERWENT	OR	ON	2008/06/23 08:34
S181	63	((PRL) (roaming adj (list table))) same avoid\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 08:45
S182	3818	((PRL) (roaming adj (list table)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 11:02
S183	184	(@rlad<"20020110" @ad<"20020110") and (sid (system near id) (system adj idendif\$7)) and S182	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 11:05
S184	3818	(PRL) or (roaming adj (list table))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 11:07
S185	179	S183 and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 11:07

S186	35	S183 and (mobile wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 11:08
S187	194	(@rlad<"20020110" @ad<"20020110") and ((sid) (system adj (id idenr\$5)) (system adj Identification)) and S182	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 11:12
S188	36	S187 and (mobile wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 11:12
S189	3818	((PRL) (roaming adj (list table)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 15:36
S190	138	((sid) (system adj (id idenr\$5)) (system adj Identification)) same \$189	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 15:36
S191	27	(((sid) (system adj (id idenr\$5)) (system adj Identification)) same S189).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 15:40
S192	3	"20020197992"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 15:52

S193	32	"5452471"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 16:01
S194	2	"20020187804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 16:13
S195	273	(table) and (roam\$4 adj list)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/22 14:33
S196	73	S195 and (@rlad<"20020110" @ad<"20020110")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/22 14:34
S197	48	\$195 and (@rlad<"20020110" @ad<"20020110") and (fail\$4 avoid \$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/22 14:36
S198	2	("6801762").URPN.	USPAT	OR	ON	2008/12/22 16:35
S199	5	"6892071"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 10:23
\$200	0	("7031717").URPN.	USPAT	OR	ON	2008/12/23 15:51
S201	2	("6801762").URPN.	USPAT	OR	ON	2008/12/23 16:34

\$202	273	(table) and (roam\$4 adj list)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 16:35
\$203	73	S202 and (@rlad<"20020110" @ad<"20020110")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 16:35
\$204	94	(roam\$4 adj list) and ((predeterm\$5 predef\$5) adj (time duration))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 16:37
\$205	22	S204 and (@rlad<"20020110" @ad<"20020110")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 16:38
\$206	171	"5,159,625"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 16:52
\$207	2	"5,159,625".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 16:52
\$208	12	S206 and (roam\$4 adj list)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 17:36

S209	4085	(PRL) or (roaming adj (list table))	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 17:49
S210	453	((PRL) or (roaming adj (list table))).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 17:49
\$211	191	S210 and (@rlad<"20020110" @ad<"20020110")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 17:49
S212	30	("6625451").URPN.	USPAT	OR	ON	2008/12/23 17:55
S213	130	(roaming adj (list table)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 18:10
\$214	30	S213 and (@rlad<"20020110" @ad<"20020110")	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 18:10
\$215	3	"6801762".pn.	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/24 11:09
S216	24	"6195532"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 12:26

\$217	3	"20030087642"	US-PGPUB; US-PAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 15:44
\$218	3	"2003/0087642"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 15:45
\$219	3	"6801762".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 16:14
\$220	6	2002/0187804	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 17:22
S221	1	"10580165"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 18:44
S222	7	(base near1 band) same beam\$6 with (time near2 delays)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 18:56
S223	178	beam\$6 with (time near2 delays) and (base adj2 station)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30

S224	6	2002/0187804	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/07 09:48
\$225	2	"20020187804"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/07 11:07
\$226	3	"20030087642"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/07 11:48
\$227	2	("7031717").URPN.	USPAT	OR	OFF	2010/01/07 16:46
S228	288337	avoidance adju criterion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/07
\$229	13	avoidance adj criterion	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/07 16:48
\$230	2	"20030129979"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/07 16:59

\$231	1	2003-662137.NRAN.	DERWENT	OR	OFF	2010/01/07 16:59
\$232	2	"2002197992"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/07 17:00
\$233	3	"20020197992"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/07 17:01
\$234	213	roaming and (prefer\$4 near1 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 17:05
\$235	38	roaming near list and (prefer\$4 near1 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 17:05
\$236	5447	455/450,435.2,450.cds. or 455/432.1.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 17:20
\$237	2495	schedu\$5 and (@rlad<"20020110" @ad<"20020110") and (sid (system near id)) and (list table)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 17:21

\$238	299	(PRL (roaming adj list)) same fail\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 17:21
\$239	74	(PRL (roaming adj list)) with fail\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 17:21
\$240	3008	(PRL (preferred adj roaming near1 (list table))) and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 17:43
\$241	96	455/432.1,450,435.2,450.cds. and \$240	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 17:43
\$242	116	(roam\$4 adj list) and ((predeterm\$5 predef\$5) adj (time duration))	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 17:43
\$243	22	S242 and (@rlad<"20020110" @ad<"20020110")	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 17:43
\$244	169	(roaming adj (list table)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 17:50

\$245	A	S244 and (@rlad<"20020110" @ad<"20020110")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	2 .	2010/01/07 17:50
\$246		"5065084"		OR	•	2010/01/11 09:39
\$247	1	1991-353268.NRAN.	DERWENT	OR	OFF	2010/01/11 09:45

<sup>1/15/2010 4:03:47</sup> PM

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